

#### DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES LETTERS PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post-office address and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### HYPERBRANCHED DENDRON AND METHODS OF SYNTHESIS AND USE THEREOF

the specification of which

Ø was filed on: March 22, 2004

 $\square$ as Application No.: 10/806,025

I hereby state that I have reviewed and understand the contents of the above-identified application specification, including the claims, as amended by any amendment specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

#### FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

(check one)

- $\square$ no such foreign applications have been filed.
- such foreign applications have been filed as follows:

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Atty, Docket No.: 104848-3.

## EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC 119
*********			Yes No
			Yes No
-			Yes No
			Yes No
			Yes No

ALL	FOREIGN A (6 MONT)	APPLICATI IS FOR DE	ON(S), IF AN SIGN) PRIOR	Y FILED MO TO THIS U.	RE THAN 1 S. APPLICA	2 MONTHS TION
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#### CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATION(s)

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

(check one)

- no such U.S. provisional applications have been filed.
- ☑ such U.S. provisional applications have been filed as follows:

Application Number	Date of Filing	Priority Claimed
	(month, day, year)	Under 35 USC 119(e)
60/456,533	03/21/2003	<u>X</u> Yes No
		Yes No
		Yes No

#### CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(s)

I hereby claim the benefit under Title 35, United States Code §120, of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35. United State Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

из

Atty. Docket No.: 104848-3

(check one)

no such U.S./PCT applications have been filed.

such U.S./PCT applications have been filed as follows:

Application Number	Date of Filing (month,day,year)	Status (Patented/Pending/Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the practitioners at Customer No. 021125 of Nutter, McClennen & Fish, LLP, World Trade Center West, 155 Seaport Boulevard, MA 02210-2604, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.:

Please mail correspondence to: Ronald E. Cahill, Esq. and direct telephone calls to: Ronald E. Cahill, Esq. at (617) 439-2782. Please direct facsimiles to: (617) 310-9782 at Customer No. 021125, whose address is:

> Nutter McClennen & Fish, LLP World Trade Center West 155 Seaport Boulevard Boston, Massachusetts 02110

Full name of first joint inventor	
Pallab Banerjee	
Inventor's Signature	Date
Residence	
1575 Tremont Street, Apt. 610, Boston, MA 02129	
Country of Citizenship	
India	
Post Office Address (if different)	
Same as above	
TO 11	
Full name of second inventor Wilfried Reichardt	
	Date / 'O CC
W. Kidool	1. 12.2004
Residence Alte Strasse 18, Au, Bringen Country of Citizenship	73280
Country of Citizenship	
Country of Citizenship Germany	
Post Office Address (if different)	
Same as above	
Full name of third inventor Ralph Weissleder	
	Date
anvolter s digitatine	Date
Residence	
11 Nichols Lane, Peabody, MA 01960	
Country of Citizenship	
Germany	
Post Office Address (if different)	
Same as above	:
TP 11 40 41 1	
Full name of fourth inventor Alexei Bogdanov	:
Marie 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Date
inventor s signature	
Residence	
10 Hathaway Circle, Arlington, MA 02476	
Country of Citizenship	
USA	
Post Office Address (if different)	
Same as above	



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		Yes No

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information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

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I hereby appoint the practitioners at Customer No. 021125 of Nutter, McClennen & Fish, LLP, World Trade Center West, 155 Seaport Boulevard, MA 02210-2604, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.:

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Nutter McClennen & Fish, LLP World Trade Center West 155 Seaport Boulevard Boston, Massachusetts 02110

Full name of first joint inventor
Pallab Banerjee
Inventor's Signature Pollulo Banyi. Date Sup no, 2009
Residence
1575 Tremont Street, Apt. 610, Boston, MA 02120
Country of Citizenship
India
Post Office Address (if different)
Same as above
Full name of second inventor
Wilfried Reichardt
Inventor's Signature Date
Residence
Country of Citizenship
Country of Chizenstop
Post Office Address (if different)
Same as above
Full name of third inventor
Ralph Weissleder
Inventor's Signature Date
10204
Residence
11 Nichols Lane, Peabody, MA 01960
Country of Citizenship
Germany
Post Office Address (if different)
Same as above
T. 11
Full name of fourth inventor  Alexei Bogdanov
Date Date
Inventor's Signature  Date  Sept to 2004
Residence
10 Hathaway Circle, Arlington, MA 02476
Country of Citizenship
USA
Post Office Address (if different)
Same as above

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